

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/940,103 08/27/2001		Thomas P. Glenn	G0057	4280	
7	590 07/21/2003				
Serge J. Hodg		EXAMINER			
Gunnison, McKay & Hodgson, L.L.P. Suite 220			LEUNG, QUYEN PHAN		
1900 Garden R Monterey, CA			ART UNIT	PAPER NUMBER	
77			2828		

DATE MAILED: 07/21/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	lo.	Applicant(s)	1			
	• •	09/940,103		GLENN ET AL.				
Office Action Summary		Examiner		Art Unit				
		Quyen P. Leu	ng	2828				
Period fo	The MAILING DATE of this communication or Reply	on appears on the co	ver sheet with the c	correspondence addre	!SS			
THE I - Exter after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) days operiod for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ad patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, hon. s, a reply within the statutory period will apply and will exp statute, cause the application	owever, may a reply be tir minimum of thirty (30) day ire SIX (6) MONTHS from on to become ABANDONE	nely filed rs will be considered timely. the mailing date of this comm D (35 U.S.C. § 133).	nunication.			
1)	Responsive to communication(s) filed or	າ						
2a)□		This action is nor	n-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
4)⊠	Claim(s) 1-36 is/are pending in the applie	cation.						
	4a) Of the above claim(s) is/are with	thdrawn from consid	eration.					
5)🖂	Claim(s) 27-36 is/are allowed.							
6)⊠	Claim(s) 1,2,9-13,18-23 and 26 is/are reje	ected.						
7)🛛	Claim(s) <u>3-8,14-17,24 and 25</u> is/are object	cted to.						
•	Claim(s) are subject to restriction a	and/or election requ	irement.					
	The specification is objected to by the Exa	aminer.						
•	The drawing(s) filed on is/are: a)□		ected to by the Exa	miner.				
,	Applicant may not request that any objection							
11) 🔲	The proposed drawing correction filed on	is: a)	oved b) disappro	oved by the Examiner.				
	If approved, corrected drawings are required	I in reply to this Office	action.					
12) 🔲 .	The oath or declaration is objected to by the	ne Examiner.						
Priority u	ınder 35 U.S.C. §§ 119 and 120							
13)	Acknowledgment is made of a claim for fo	oreign priority under	35 U.S.C. § 119(a	n)-(d) or (f).				
	☐ All b)☐ Some * c)☐ None of:			, , , , ,				
	1. Certified copies of the priority docu	ments have been re	ceived.					
	2. Certified copies of the priority documents have been received in Application No							
* S	3. Copies of the certified copies of the application from the Internation see the attached detailed Office action for	e priority documents al Bureau (PCT Rul	have been receive e 17.2(a)).	ed in this National Sta	ige			
14) 🗌 A	acknowledgment is made of a claim for do	mestic priority unde	35 U.S.C. § 119(e	e) (to a provisional ap	plication).			
_ a) The translation of the foreign languag Acknowledgment is made of a claim for do	je provisional applic	ation has been red	eived.	·			
Attachmen				•				
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449) Paper N	4) [8) 5) [lo(s) <u>2</u> . 6) [Notice of Informal I	/ (PTO-413) Paper No(s) Patent Application (PTO-1				
D.S. Patent and Tr PTO-326 (Re		ice Action Summary		Part of Paper No. 3				

Page 2

Application/Control Number: 09/940,103

Art Unit: 2828

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 9-13, 19-21, 22-23, 26 are rejected under 35 U.S.C. 102(b) as being anticipated by Jiang et al (5,757,829). Jiang discloses the claimed invention. Jiang shows in figures 1-5 an active area (12), an active calibration area (10), and a sensor area (50), the active area and the active calibration area coupled to a substrate (14).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 2, 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jiang et al. Jiang et al has been discussed except for a window. Examiner asserts that packages including a window is well-known for allowing light to pass. It would have been obvious to one of ordinary skill in the art to modify Jiang et al by including a

Art Unit: 2828

window, as is well-known, so as to gain the advantageous benefit of for allowing light to pass.

Allowable Subject Matter

- 5. Claims 27-36 are allowed.
- 6. Claims 3-8, 14-17, 24-25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. The following is a statement of reasons for the indication of allowable subject matter: The cited art do not teach or fairly suggest a package comprising, along with all the other claimed features, the substrate having a pocket.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quyen P. Leung whose telephone number is (703) 308-0545. The examiner can normally be reached on 8:30-5:00, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Ip can be reached on (703) 308-3098. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7724 for regular communications and (703) 308-7724 for After Final communications.

Application/Control Number: 09/940,103

Art Unit: 2828

Page 4

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Quyen P. Leung Primary Examiner Art Unit 2828

QPL July 14, 2003